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DEC 31 2003
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re the application of)

John E. Mercer)

Serial No: 09/898,989)

Filed: July 3, 2001)

For: BORING TOOL CONTROL USING REMOTE)
LOCATOR)

Examiner: Sunil Singh

Art Unit: 3673

Attorney Docket: DCI-P015C2

Date December 31, 2003

CERTIFICATE OF FAXING I hereby certify that this correspondence is being faxed to: Commissioner of Patents, Art
Group 3673, fax number 703-872-9327 on December 31, 2003.

Signed: 

Jay R Beyer

Amendment D After Final

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

The following amendments and remarks are intended as a full and complete response to the outstanding Office
Action dated (mailed) October 22, 2003.

DCI-P015C2

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USSN 09/898,989